IN THE U.S. PATENT AND TRADEMARK OFFICE

Applicant:

MOTODA, Yoko et al

Appl. No.:

NEW

Group:

Filed:

December 31, 2003

Examiner:

For:

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METHOD OF PRODUCING TEMPLATE DNA AND METHOD OF PRODUCING PROTEIN IN CELL-FREE PROTEIN SYNTHESIS SYSTEM USING THE SAME

INFORMATION DISCLOSURE STATEMENT (SUBMISSION CONCURRENT WITH THE FILING OF A NEW PATENT APPLICATION)

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

December 31, 2003

Sir:

Pursuant to 37 C.F.R. §§ 1.97 and 1.98, applicant(s) hereby submit(s) an Information Disclosure Statement for consideration by the Examiner.

I. LIST OF PATENTS, PUBLICATIONS OR OTHER INFORMATION

The patents, publications, or other information submitted for consideration by the Office are listed on PTO-1449, attached hereto.

II. COPIES

- a. This application was filed before June 30, 2003.

 Accordingly, submitted herewith is a legible copy of (i) each U.S. and foreign patent; (ii) each publication or that portion which caused it to be listed; and (iii) all other information or that portion which caused it to be listed.
- b. A This application was filed on or after June 30, 2003. Accordingly, copies of cited US patents and patent application publications therefore are not included. Copies of foreign patent documents and non-patent literature are included.

c. This application is a National Phase of a PCT application. Some or all of the documents listed on the PTO-1449 are not enclosed because they were cited in the International Search Report and copies should be forwarded from the International Search Authority. If copies are needed, please contact the undersigned.

III. CONCISE EXPLANATION OF THE RELEVANCE

(check at least one box)

a. DOCUMENTS IN THE ENGLISH LANGUAGE

The patents, publications, or other information listed on the attached PTO 1449 are in the English language and therefore, do not require a statement of relevancy.

b. DOCUMENTS NOT IN THE ENGLISH LANGUAGE

A concise explanation of the relevance of all patents, publications, or other information listed that is not in the English language is as follows:

The relevancy of the Japanese language documents can be determined by a review of the English language Abstracts attached hereto.

c. 🛛 ENGLISH LANGUAGE SEARCH REPORT

An English language version of the search report or action that indicates the degree of relevance found by the foreign office is attached, thereby satisfying the requirement for a concise explanation. See MPEP 609(III)(A)(3).

d. OTHER

The following additional information is provided for the Examiner's consideration.

FEES

This Information Disclosure Statement is being filed concurrently with the filing of a new patent application; therefore, no fee is required.

If the Examiner has any questions concerning this IDS, he/she is requested to contact the undersigned. If it is determined that this IDS has been filed under the wrong rule, the PTO is requested to consider this IDS under the proper rule and charge the appropriate fee to Deposit Account No. 02-2448.

If necessary, the Commissioner is hereby authorized in this, concurrent, and future replies, to charge payment or credit any overpayment to Deposit Account No. 02-2448 for any additional fees required under 37 C.F.R. § 1.16 or under § 1.17; particularly, extension of time fees.

Respectfully submitted,

BIRCH, STEWART, KOLASCH & BIRCH, LLP

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Attachment(s):

☐ Form PTO-1449(s)

ADM/tmr

1686-0108P

□ Documents

Foreign Search Report

□ Fee

Other: International Search Report

(Rev. 09/30/03)

Form PTO-1449					ATTY. DOCKET NO. 1686-0108P		APPLICATION NO. NEW		
- INFORMATION DISCLOSURE CITATION IN AN APPLICATION					MOTODA, Yoko et al				
(Use several sheets if necessary)					PILING DATE December 31, 2003		GROUP		
			ΰ.	S. PATENT I	OCUMENTS		<u>I</u>		
EXAMINER INITIAL	DOCUMENT NUMBER		Kind	DATE	NAME	CLASS	SUB CLASS	PILING IF APPR	G DATE OPRIATE
	US 5,800,984		A	1998-09-01	Vary	 			
	US 6,136,568		A	2000-10-24	Hiatt et al				
	US 2002/0025525		A1	2002-02-28	Shuber	1			
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	Office DOCUMENT NUMBER		Kind	DATE	COUNTRY	CLASS	SUB CLASS	TRANSLATION YES NO	
	WO	99/14370	A	1999-03-25	WO			ISR	
	WO	99/20798	A	1999-04-29	WO			ISR	
	WO	92/11390	A1	1992-07-09	WO			ISR	
	JP	09-234074	A	1997-09-09	JP			ISR	
	JР	4-91790	A	1992-03-25	JP			ISR	
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OTHER	DOCUM	MENTS (Include Name Catalog, etc.) date	ne of the autho	or (in CAPITAL LETTERS),	title of the article (when appro	priate), tit	le of the it	em (book, m	agazine,
journal, serial, symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published. Kigawa et al, Tanpakushitsu Kakusan Koso., 2002, vol. 47, no. 8, pages 1014 to 1019									
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